

HD7770-DC-1GD5-V2

Get Ready for Experiencing 20% Cooler HD7770!!

ASUS Exclusive Innovations

 DirectCU embeds two 8mm flatten copper heat-pipes contact GPU directly for 20% cooler.





• ASUS GPU Tweak Utility provides you Real-time and intuitive tweaking



 Acclaimed DIGI+ VRM with Super Alloy Power technology delivers precise Digital Power and enhance durability for stable overclocking



*Only partial power setting may be adjusted by software



ASUS Features

Graphics GPU Features



IGB GDDR5 Memory:

On-board memory for the best gaming experience & the best resolution.



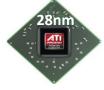
• GPU Tweak:

GPU Tweak co-developed with the most authoritative GPUZ to provide the most accurate information



RADEON GRAPHICS

● AMD Radeon[™] HD 7770



• 28nm GPU:

Less power consumption & more efficient transistor



1020 MHz Overclock: For better performance and outstanding gaming experience



Microsoft® DirectX® 11 Support:

Bring new levels of visual realism to gaming on the PC and get top-notch performance

• PCIE 3.0

Delivers double the bandwidth per lane of PCIe Gen 2 for faster GPU – CPU communication

● AMD HD3D[™] Technology

Optimize stereoscopic 3D gaming and movie-watching entertainment

CrossFire X Support:

Multi-GPU technology for extreme performance

• AMD Eyefinity Technology: Extend the View across 3 Displays to immerse yourself in gameplay



- Native HDMI*1
- Native DVI Output*2
- Native DisplayPort*1
- D-sub*1 (Via DVI to D-sub adaptor)







Microsoft® Windows® 7

and entertainment

Support: Enable PC users to enjoy an advanced computing experience and to do more with their PC

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AMD CrossFireX



Hardware Specification

Model	HD7770-DC-1GD5-V2
Graphics Engine	AMD Radeon™ HD 7770
Bus Standard	PCI Express® 3.0
OpenGL	OpenGL® 4.2
Video Memory	1GB GDDR5
Engine Clock	1020 MHz
Stream Processor	640
Memory Clock	4600MHz (1150MHz GDDR5)
Memory Interface	128 bit
RAMDAC	400MHz
DVI Max. Resolution	2560* 1600
D-Sub Max. Resolution	2048* 1536
D-Sub Output	YES X1 (through DVI to D-Sub adaptor)
DVI Output	YES X2 (Native)
HDMI Output	YES X1 (Native)
DisplayPort	YES X1 (Native)
HDCP compliant	YES
Adapter/Cable Bundled	1x DVI to D-sub adaptor
	1x CROSSFIRE BRIDGE CABLE
Software Bundled	ASUS Utilities & Driver
Dimension	9.3" x 5.5" x 1.7"

